♥U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL LABEL NO.: EV 725 078 328 US

October 14, 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: 3700.P0405US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5): Unknown

CONFIRMATION NO.: Unknown

INTERNATIONAL APPLICATION NO.: PCT/GB2004/001622

INTERNATIONAL FILING DATE: April 14, 2004

PRIORITY DATE CLAIMED: April 14, 2003

TITLE OF INVENTION: SYSTEM FOR ENCODING AND/OR DECODING DATA

APPLICANT FOR DO/EO/US: William ROSS

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] 'A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

24 1

U.S. APPLICATION NO. (if known, see 37 CFR 1.5): Unknown INTERNATIONAL APPLICATION NO.: PCT/GB2004/001622

ATTORNEY'S DOCKET NUMBER: 3700.P0405US

JC20 Rec'd PCT/PTO 1 4 OCT 2005

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
 - 13. [X] A preliminary amendment.
 - 14. [] An Application Data Sheet under 37 CFR 1.76.
 - 15. [] A substitute specification.
 - 16. [] A power of attorney and/or change of address letter.
 - 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
 - 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
 - 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:

Formal Drawings (14 sheets)

Amendment Before First Office Action

Title Page of WIPO Document WO 2004/090906 A3

International Search Report

Postal Card

The following fees have been submitted:	Calculations	PTO USE ONLY
21. [X] Basic National Fee (37 CFR 1.492(a))\$300.00	\$300.00	
22. [X] Examination Fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 All other situations\$200.00	\$200.00	
23. [X] Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority	\$400.00	
TOTAL OF 21, 22 AND 23 =	\$900.00	

U.S. APPLICATION NO. (if known, see 37 CFR 1.5): Unknown

INTERNATIONAL APPLICATION NO.: PCT/GB2004/001622
ATTORNEY'S DOCKET NUMBER: 3700.P0405US JC20 Rect FCT/PTO 14 OCT 2009

[] Additional	fee for specifi	catio					
	ts (excluding s		,				
	or (e) or comp						
	CFR 1.492(j)).						
	aper or fraction						
Total sheets	Extra sheets	Nun	ber of each additional 50	RATE			
			action thereof (round up				
100 -	/50 —	to a	whole number)	x \$250	<u> </u>		
- 100 =	/50 =		C-1 1 C		\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of							
					6		
	nt of the nation	\$					
	NUMBER FIL		NUMBER EXTRA	RATE			
Total claims	17 - 20		0	x \$ 50.00	\$	·	
Ind. claims	2 - 3		0	+ \$360.00	\$		
MULTIPLE I	DEPENDENT (\$					
TOTAL OF ABOVE CALCULATIONS =					\$900.00		
[X] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =							
above are redu		\$450.00					
	of \$130.00 fo						
	nonths from the	e earl					
CFR 1.492(i)). +					\$		
TOTAL NATIONAL FEE =					\$450.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The							
assignment must be accompanied by an appropriate cover sheet							
(37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$450.00		
					Amount to be refunded:	\$	
	•			,	Amount to be charged:	\$	

a.	[X] A check in the amount of \$450.00 to cover	r the above fees is enclosed.
h	[] Place charge my Denocit Account No.	in the amount of \$

b. [] Please charge my Deposit Account No. above fees. A duplicate copy of this sheet is enclosed.

IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474

300.07/05

Terryence F. Chapman

Registration Number: 32 549

TFC/smd

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, Michigan 49008-1631

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

JCGAFCC'd PCT/PTO 14 OCT 2005

10/553528

Express Mail Label No.: EV 725 078 328 US

Date of Mailing: October 14, 2005

Applicant: William ROSS

Title: SYSTEM FOR ENCODING AND/OR DECODING DATA

PCT International Application No.: PCT/GB2004/001622

PCT International Filing Date: April 14, 2004

U.S. Application No.

(if known, see 37 CFR 1.5): Unknown

Atty. Docket No.: 3700.P0405US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAILING CERTIFICATE

Sir:

٠,

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

ву:

Date: October 14, 2005

Documents attached:

Nationalized PCT Application

Transmittal dated October 14, 2005 including enclosures listed thereon

Telephone: (269) 381-1156

391.05/05